

Figure 1

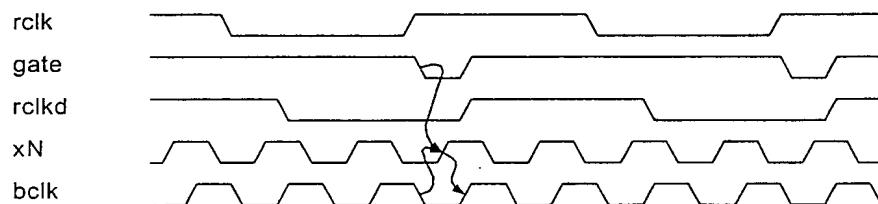


Figure 2

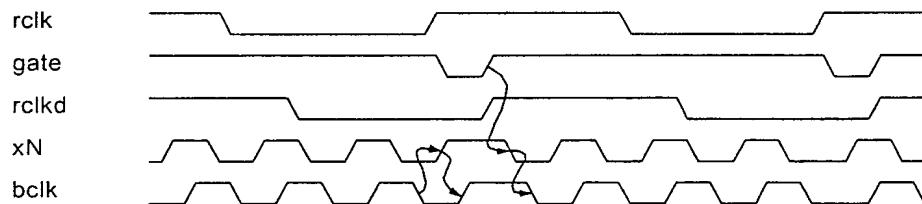


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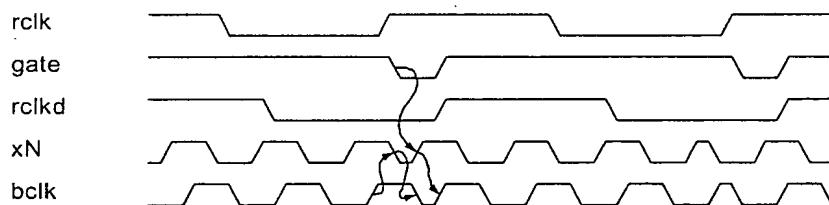


Figure 4

Docket No.: 2789.2012-002
 Title: Phase Controlled Oscillator
 Inventors: William J. Dally, *et al.*

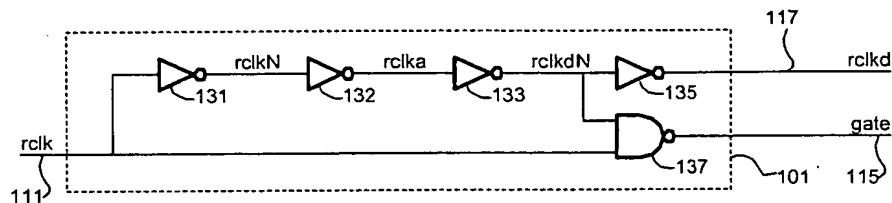


Figure 5

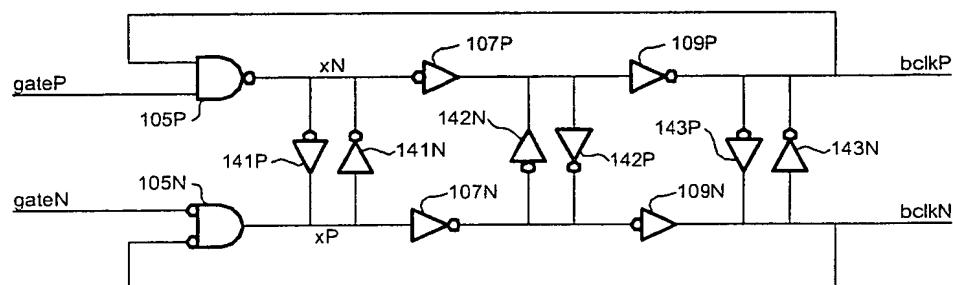


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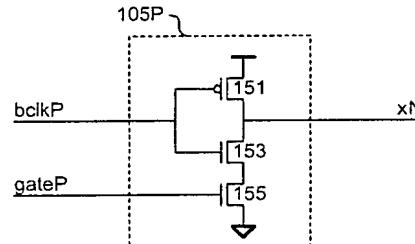


Figure 7

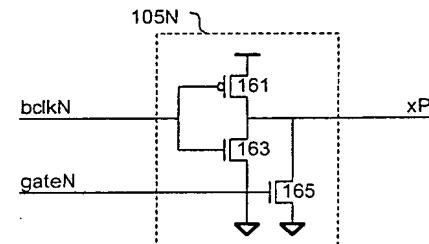


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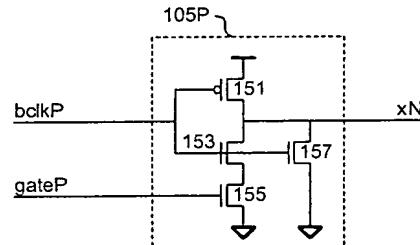


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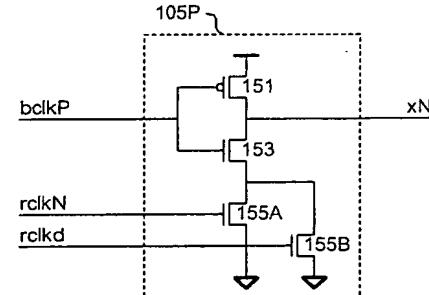


Figure 10

Docket No.: 2789.2012-002
 Title: Phase Controlled Oscillator
 Inventors: William J. Dally, *et al.*

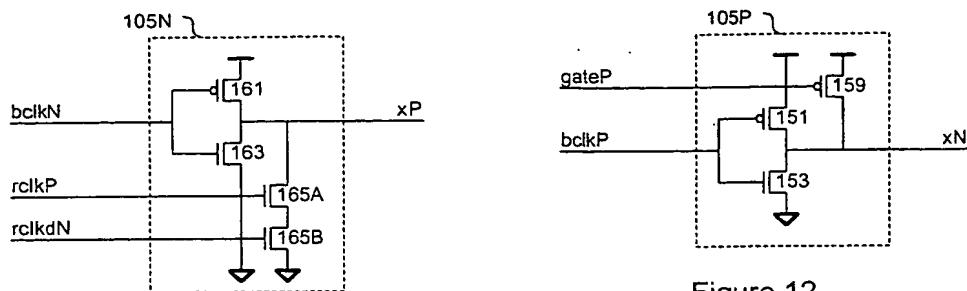


Figure 11

Figure 12

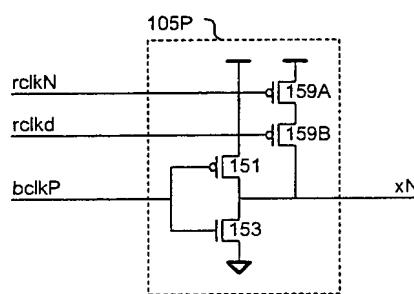


Figure 13

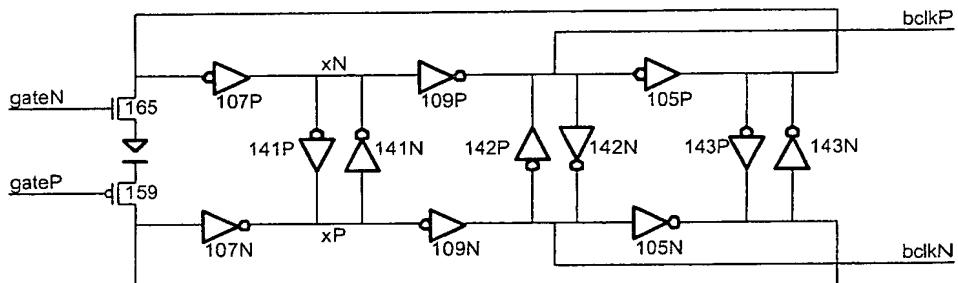


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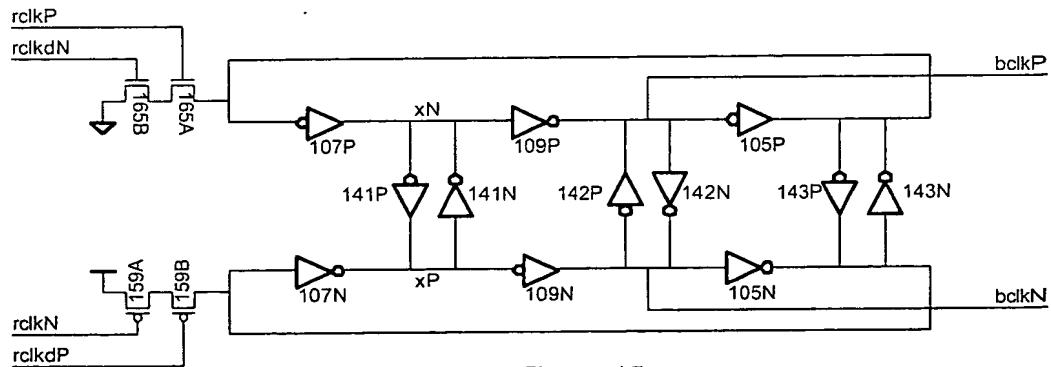


Figure 15

Docket No.: 2789.2012-002
Title: Phase Controlled Oscillator
Inventors: William J. Dally, *et al.*

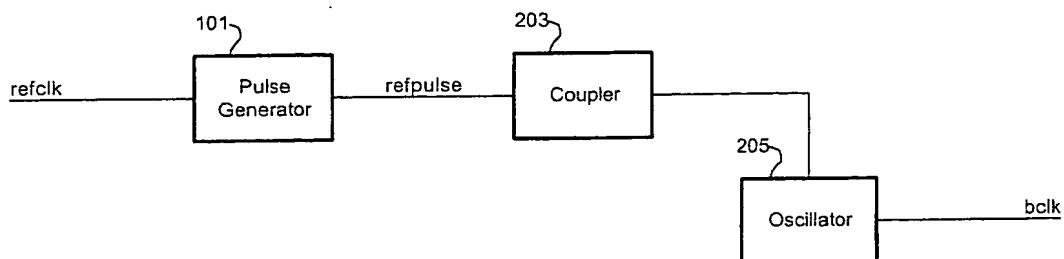


Figure 16

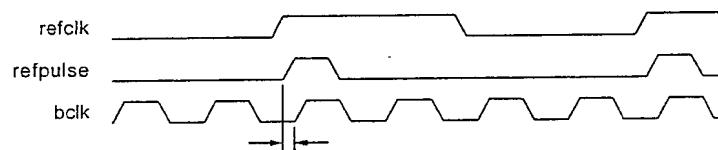


Figure 17

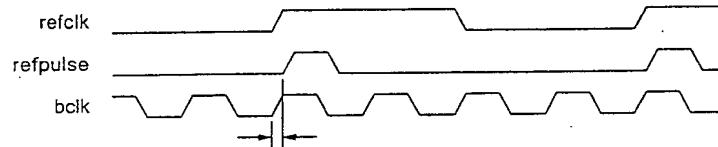


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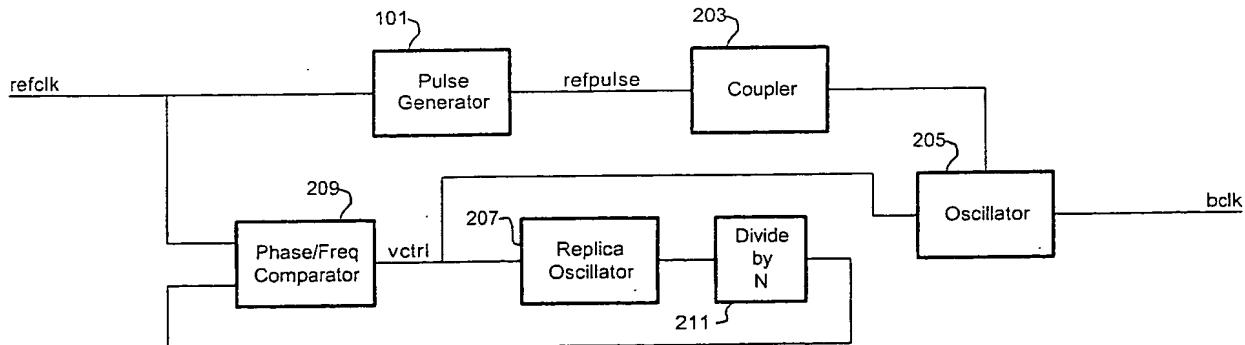


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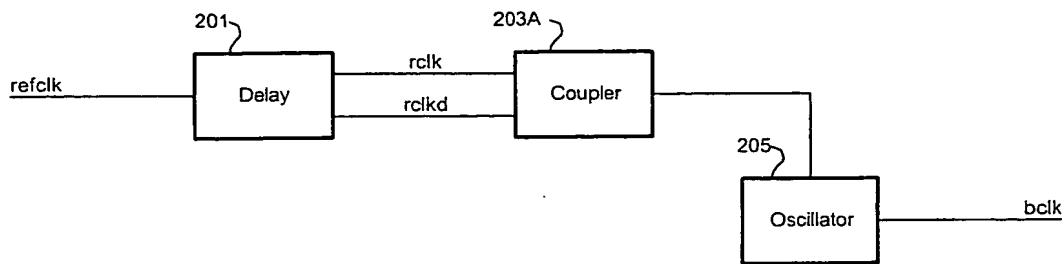


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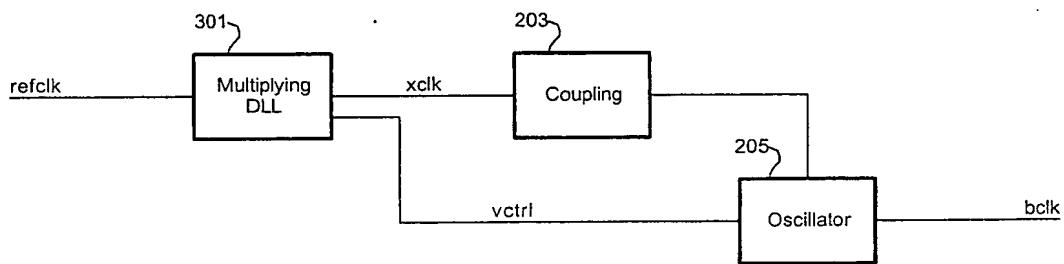


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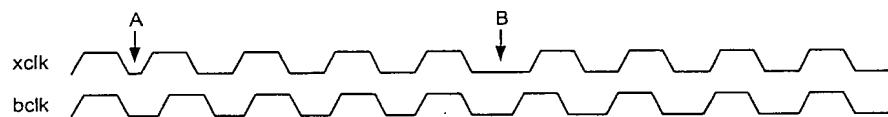
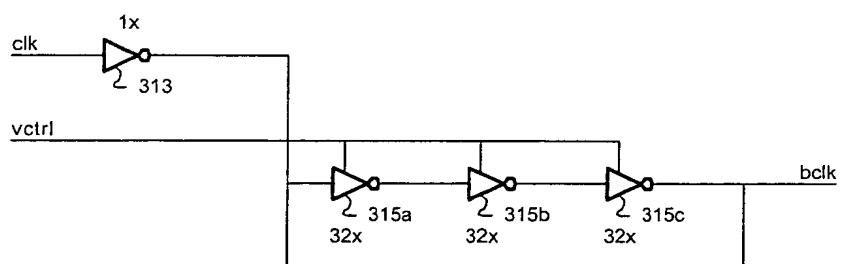
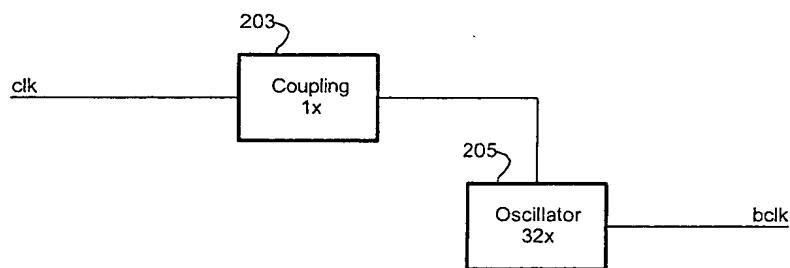
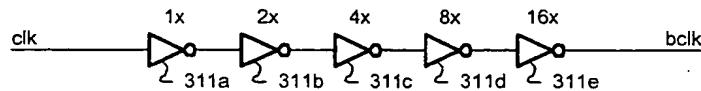


Figure 22



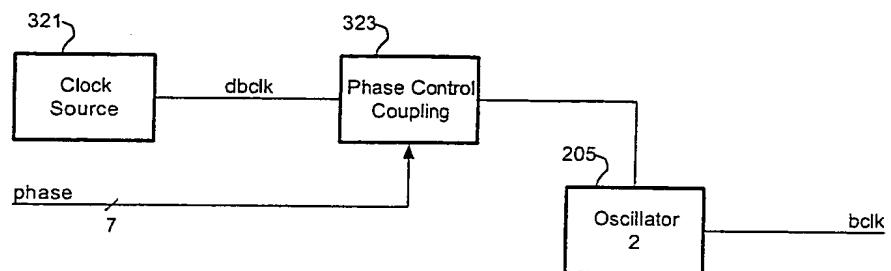


Figure 26

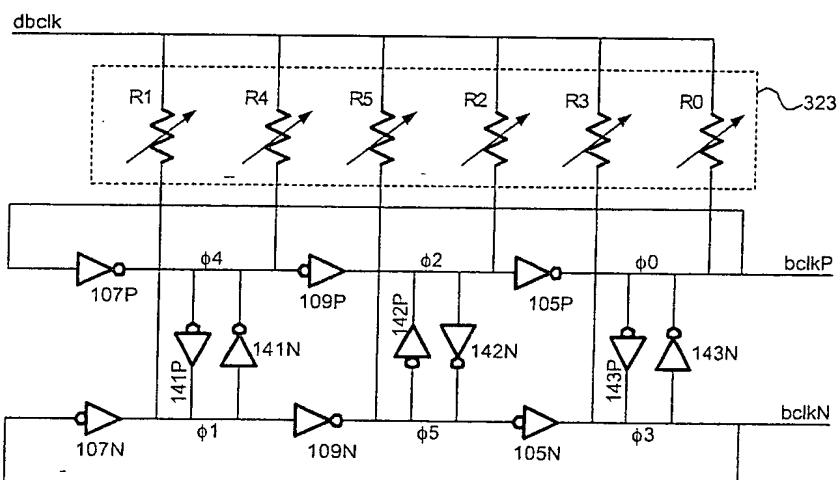


Figure 27

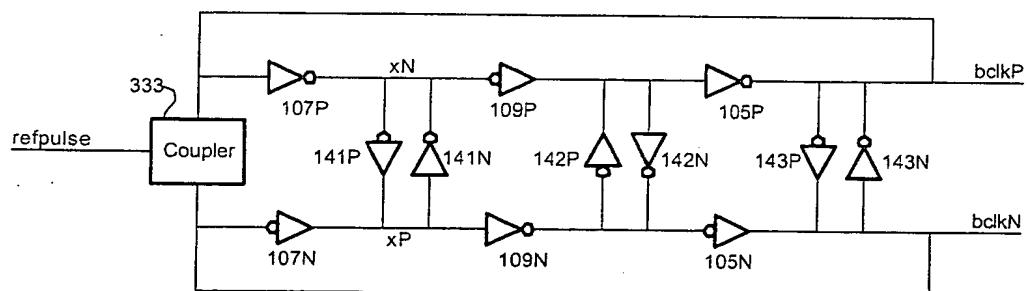


Figure 28

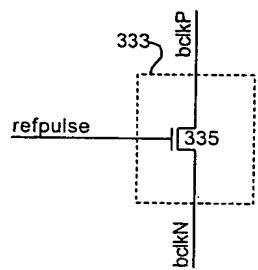


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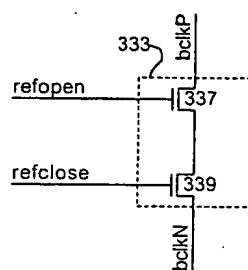


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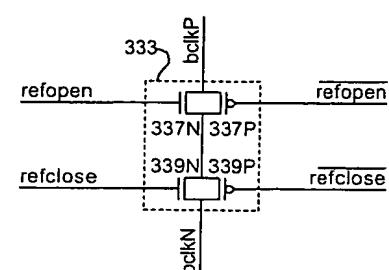


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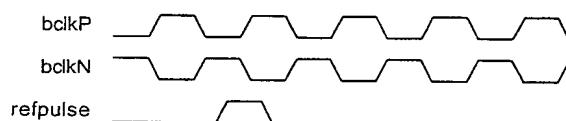


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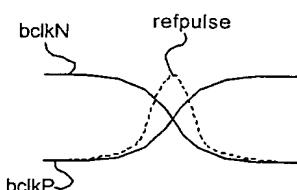


Figure 33

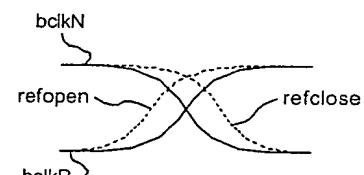


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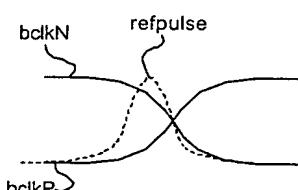


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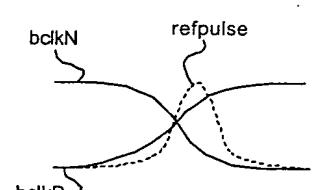


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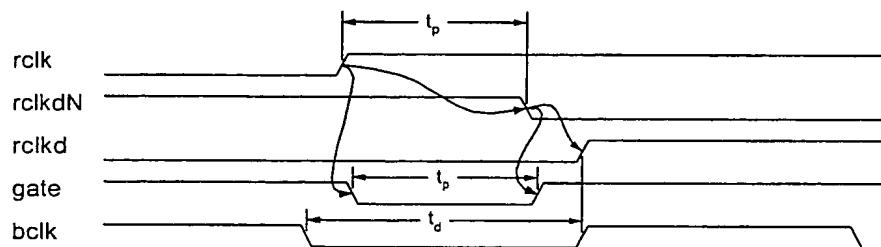


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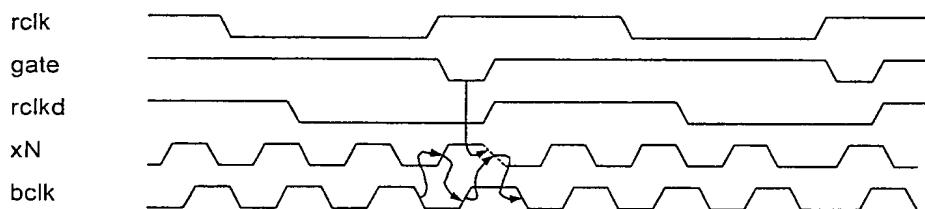


Figure 38

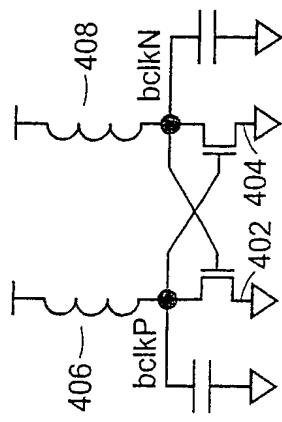


Figure 39

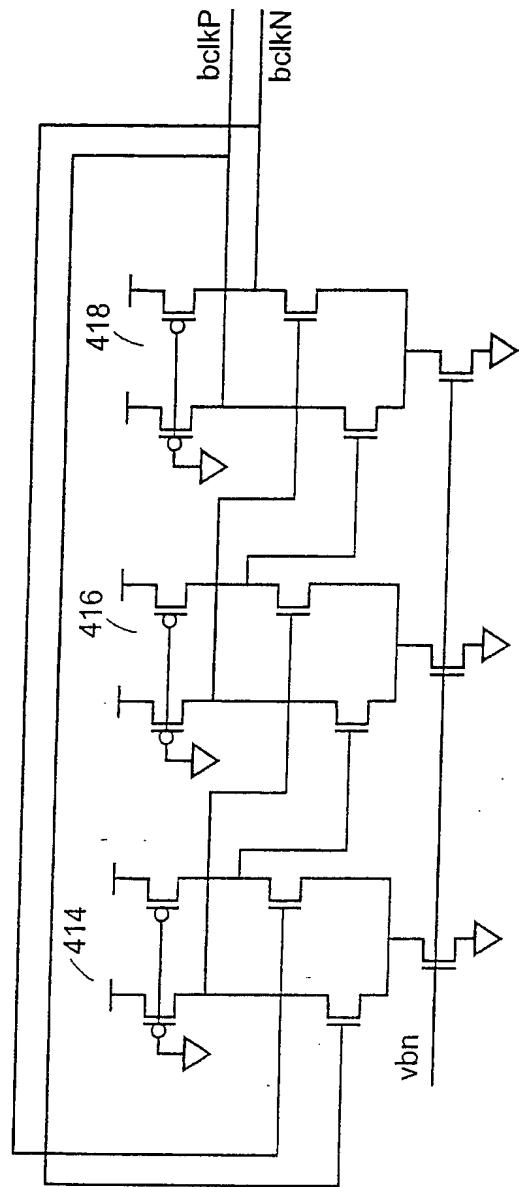


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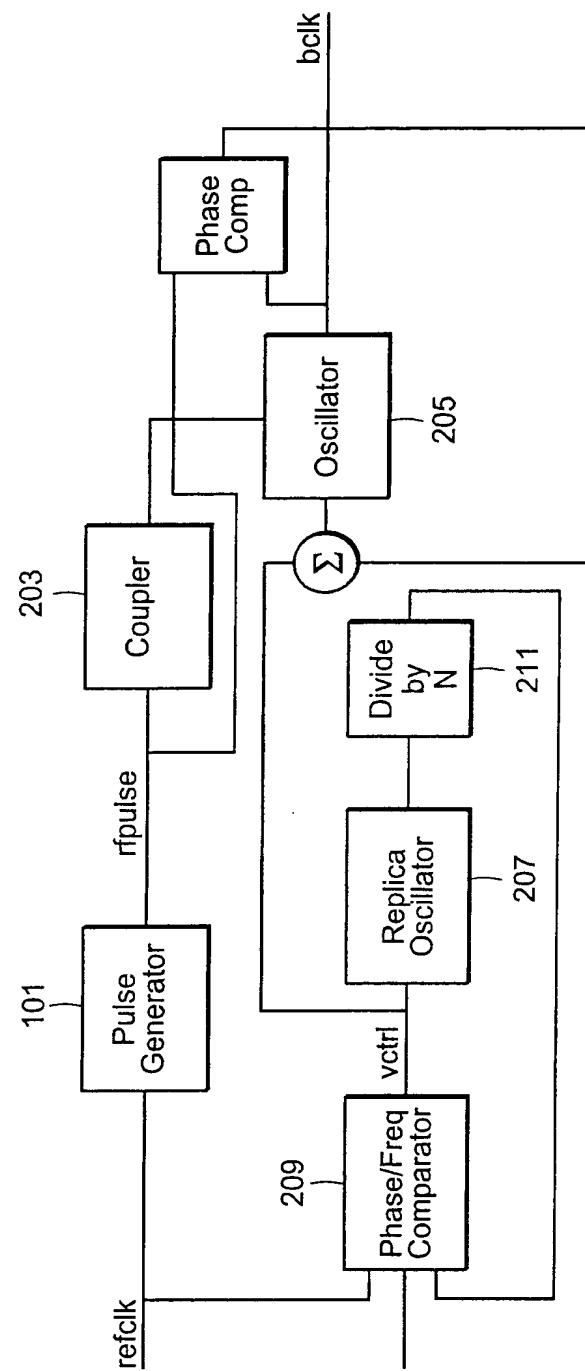


Figure 41

Docket No.: 2789.2012-002
Title: Phase Controlled Oscillator
Inventors: William J. Dally, *et al.*

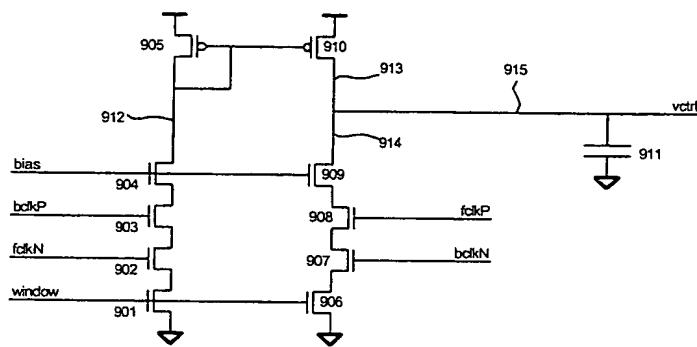


Figure 42

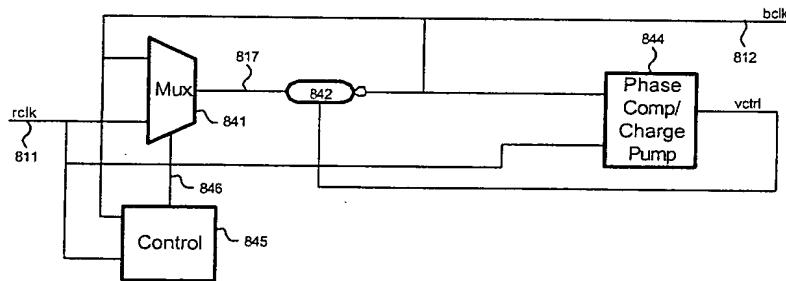


Figure 43

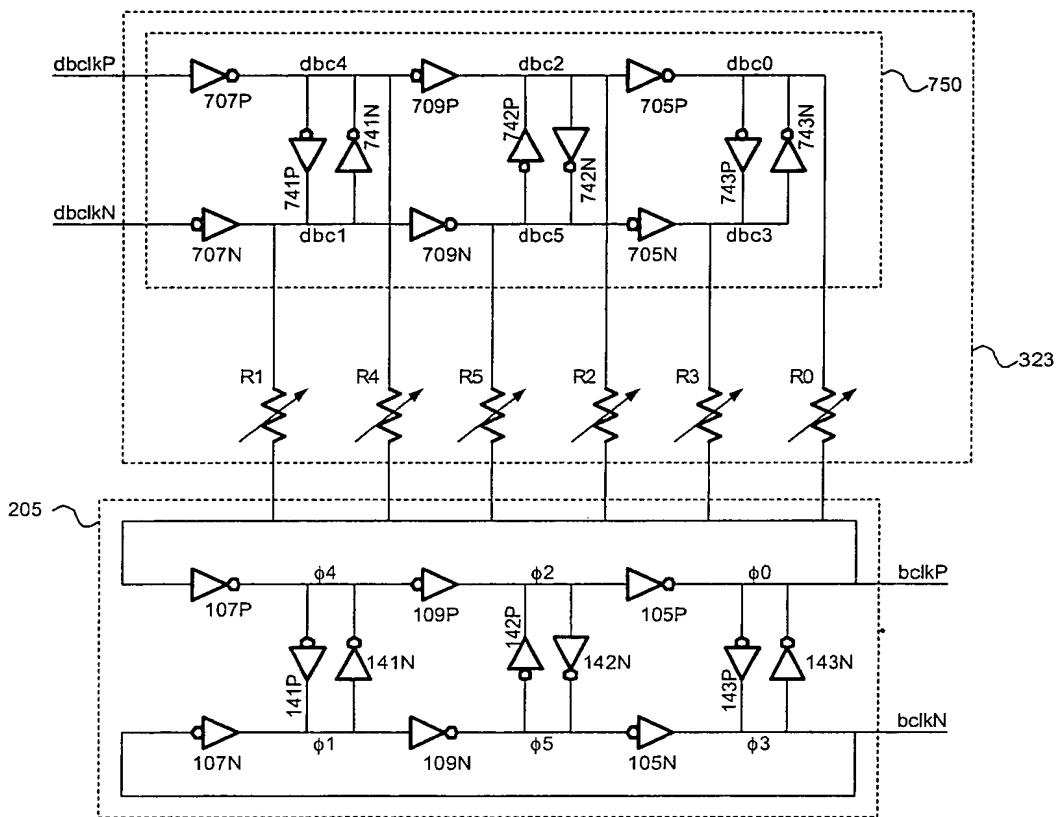


Figure 44

Docket No.: 2789.2012-002
Title: Phase Controlled Oscillator
Inventors: William J. Dally, *et al.*

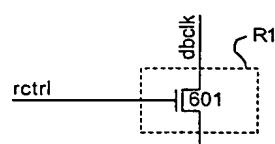


Figure 45

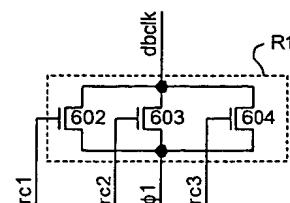


Figure 46

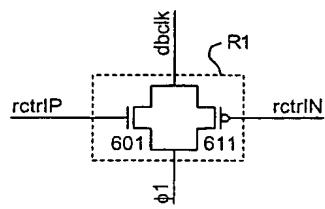


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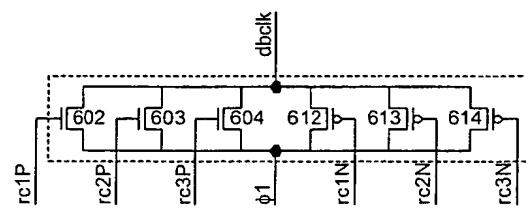


Figure 48

Docket No.: 2789.2012-002
Title: Phase Controlled Oscillator
Inventors: William J. Dally, *et al.*

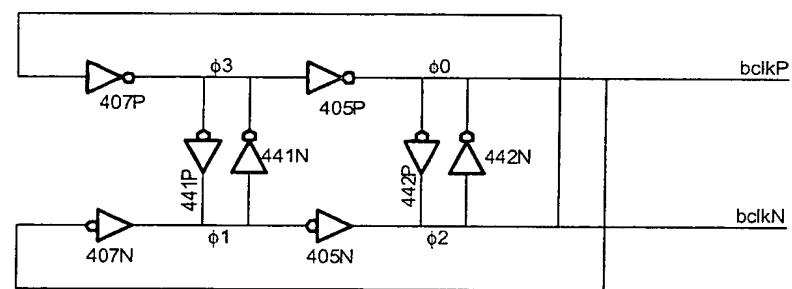


Figure 49